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CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being submitted by sixt Class mail to the US Patent and Trademark Office: Commissioner for Patents, PO Box 1450, Alexandria, 22313-1450 or transmitted by facsimile to the U.S. Patent and Trademark Office, Fax No. (703)872-9306.

Date: 9/26/05

By: Patti Hespell

Mail Stop Amendment

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Patent Application of Richard König

Conf. No.: 9504

: Group Art Unit:

3622

Appln. No.:

10/790,487

Examiner:

Arthur D. Duran

Filing Date:

March 1, 2004

: Att'y. Docket No.:

HMM-101

Title: Advertisement Substitution

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Each of the documents listed on the attached Information Disclosure Statement Citation Form PTO/SB/08A may be material to the patentability of the above-identified patent application and/or may result in a duty to disclose in accordance with 37 C.F.R. §1.56.

In accordance with the official waiver posted July 11, 2003, copies of the U.S. Patents and U.S. Patent Publications listed on the attached Form PTO/SB/08A are not being provided. However, copies of the foreign references and non-patent documents are enclosed. The official waiver withdraws the requirement under 37 C.F.R. § 1.98(a)(2)(i) for submitting copies of each listed U.S. Patent and U.S. Patent Application Publication with respect to applications filed after June 30, 2003. Copies of the listed U.S. Patent documents will be provided upon request.

A copy of the International Search Report dated July 28, 2004, for co-pending, corresponding International Application Number PCT/GB2004/000955 is enclosed.

A copy of the British Search Report dated July 22, 2004, for co-pending, corresponding British Application GB 0405180.1 is enclosed.

An English language summary of the Spanish document FULLÀ, et al; "Detección de anuncios en secuencias de television" is enclosed. A copy of the original Spanish document is also enclosed for the Examiner's convenience.

The filing of this Information Disclosure Statement shall not be construed as an admission that any of the listed documents constitute prior art, nor as an admission against interest in any manner.

This Information Disclosure Statement is being submitted:

(1)	within three (3) months of the filing date, entry into national phase in an international application or before the mailing date of the First Office Action; or
(2)	after the period defined in (1) above but before the mailing date of a Final Rejection or Notice of Allowance, and Certification is made below, or
	The check or authorization to charge deposit account in the amount of the fee set forth by 37 C.F.R. §1.17(p) is attached.
(3)	after the mailing date of a Final Rejection or Notice of Allowance but before the payment of the Issue Fee, and
	Applicant hereby Petitions the Commissioner to consider the attached references; Certification is made below and the fee is included.

No fee is believed to be due in connection with the filing of this Information Disclosure Statement since it is being filed before the first Office Action on the merits of the above-identified Application No. 10/790,487

application. However, the Commissioner is hereby authorized to charge any deficiencies or credit any overpayments to Deposit Account No. 503061.

It is respectfully requested that this Information Disclosure Statement and the documents listed on the attached Form PTO/SB/08A be considered and acknowledged by the Examiner in connection with the above-identified patent application, be made of record therein, and that the listed document(s) be cited in the issued patent.

Respectfully submitted,

Andrew W. Spicer

Reg. No. 57,420

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INFORMATION DISCLOSURE

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	Complete if Known						
Application Number	10/790,487						
Filing Date	01 March 2004						
First Named Inventor	König, Richard						
Group Art Unit	2611						
Examiner Name	Unknown						
Attorney Docket Number	HMM-101						

		U.S	S. PATENT DOCUMENTS	
Exr Initials	U.S. Patent Document Number Kind Code (if known)		Name of First Inventor of Cited Document	Date of Publication of Cited Document MM-YYYY
	US5389964		Oberle	02-1995
	US5436653		Ellis	07-1995
	US5978381		Perlman et al	11-1999
	US6002443		Iggulden	12-1999
	US6425127		Bates	07-2002
	US6469749		Dimitrova	10-2002
	US6633651		Hirzalla	10-2003
	US6698020		Zigmond et al	02-2004
	US20020010919A1		Daozheng	01-2002
•	US20020059580A1		Kalker	05-2002
	US20020120925A1		Logan	08-2002
	US20030001970A1		Petry	01-2003
- · · · - · · · · · · · · · · · · · · ·	US20030023972A1		Gutta	01-2003

			FOREIGN PATE	NT DOCUMENTS	•	
Exr Initials	Foreign Patent Docume Country Number		Kind Code	Name of Applicant of Cited Document	Date of Publication of	T ₁
	Code		(if known)		Cited Document MM-YYYY	
		WO00/070869	4	Hershtik	11-2000	
		WO02/03227		Wolfe	01-2002	
		WO03/052551A2	8	Swix	06-2003	
		WO03/105377		Toivokoski	12-2003	
		GB2361127		Morgan et al	10-2001	
		GB2361128		Kydd et al	10-2001	
		GB2365649		McNamee G.	02-2002	
		GB2399976		König	09-2004	
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		1	•		<u> </u>	

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.	T ₁
	FULLÀ, et al; "Detección de anuncios en secuencias de television"; Universidad Politécnia de Valencia, Dept de Comunicaciones, October 13, 2003, 100 pgs.	Α
	FULLÀ et al, "Detection of TV Commercials"; Technical University of Valencia, pgs. 541-544	✓
	DIMITROVA, et al; "On Selective Video Content Analysis & Filtering"; IS&T/SPIE Conf. on Storage and Retrieval of Media Databases; January 2000; SPIE Vol 3972; 10 pgs.	1
	DIMITROVA, et al; "Applications of Video Content Analysis and Retrieval"; IEEE Multimedia, July-September, 2002; pages 42 - 54	V
	DRUCKER; et al; "Smartskip: Consumer Level Browsing and Skipping of Digital Video Content"; Technology to Help people find information; Minn, MN; April 20-25, 2002; Volume 4, Issue 1; pages 219-226	V

Examiner	Date	
Signature	Considered	

Form PT0	O/SB/08A				Complete if Known
				Application Number	10/790,487
	MATION			Filing Date	01 March 2004
STATE	STATEMENT BY APPLICANT			First Named Inventor	König, Richard
				Group Art Unit	2611
(use as many sheets as necessary)			æssary)	Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	HMM-101

Exr Initials	U.S. Patent Document		RATENT DOCUMENTS Name of First Inventor of Cited Document	Date of Publication of Cited Document MM-YYYY	
	Number	Kind Code (if known)			
	US20040194130A1		König	09-2004	
	US20040189873A1		König	09-2004	
	US20050172312A1		Lienhart	08-2005	
	US20050177847A1		König	08-2005	
	US20050149968A1		König	07-2005	
	11/120,095		Lienhart		
	11/067,003		König		
	11/067,196		Eldering		
	11/135,135		Lienhart		
	11/112,529		Petersen		

			OREIGN PATE	NT DOCUMENTS		
Exr Initials	Country	Foreign Patent Documer Number	nt Kind Code	Name of Applicant of Cited Document	Date of Publication of	T ₁
EXITIIIII	Code	Number	(if known)	Name of Applicant of Cited Document	Cited Document MM-YYYY	
		JP11185039		Hiromi	07-1999	Α
		JP11213163		Kenji	08-1999	Α
		JP21024956		Akio	01-2001	Α
		JP21111921		Takeshi	04-2001	Α
		JP22329205		Junko	11-2002	Α
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	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book also include publisher and city and/or county where published.				
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Examiner	Date	
Signature	Considered	